

**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being submitted *via* the USPTO EFS Filing System on the date shown below to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: December 27, 2011/ Miranda S. Miller /

Miranda S. Miller

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:

Applicant(s): Sunamantra Chakravarty

Examiner: Rhonda L. Murphy

Serial No: 10/788,729

Art Unit: 2462

Filing Date: February 26, 2004

Conf. No: 6099

Title: Suppressing cross-polarization interference in an orthogonal communication link

**Mail Stop Amendment**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**

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**REPLY TO OFFICE ACTION DATED OCTOBER 19, 2011**

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Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the following comments.